

FACILITY #

840127

RDA # 2298

FO



DEPARTMENT OF ENVIRONMENT AND CONSERVATION

FILE REQUEST

DEPARTMENT USE ONLY

DIVISION(S)

U.S.T.

DATE

9/12/84

APPOINTMENT TIME

9:30 (A.M./P.M.)

COMPLETE THE FOLLOWING (OR ATTACH YOUR BUSINESS CARD):

ATC

NAME/COMPANY

ADDRESS

CITY

STATE

ZIP

TELEPHONE

File Review Procedures

1. Public records are available for review during the normal business hours from 8:00 a.m. until 4:30 p.m., Monday through Friday, except holidays. For your convenience and to assure prompt service and adequate time for file review, it is recommended appointments be made during the hours of 8:30 a.m. and 3:00 p.m. Some documents in our files are confidential under the Tennessee laws. Some documents may contain information that is confidential that can be redacted.
2. The number of files reviewed at one time may be limited without authorization from the Division Manager or Environmental Assistance Center Administrative Manager.
3. Briefcases and other accessories (with the exception of writing materials -- notepads, pencils, etc.) are not allowed in the file area.
4. Do not mark on the file(s) or change the order of documents within the file(s).
5. Routine copies are charged at the rate of 10 cents per page. Non-routine copies are charged at the rate of 40 cents per page. Non-routine electronic copies are charged at the rate of \$5.00 per floppy disk and \$10.00 per CD disk. There may be additional charges to recover the cost for odd size, or otherwise difficult to handle copies. All charges are payable in advance by exact cash or check only.
6. Tags will be provided to mark any pages for staff to copy.
7. Staff will make copies as their work schedule permits. It may be necessary to return for the copies, or they may be mailed upon request.

have read and understand the above file review procedures.

Signature

Date

FACILITY NAME

FACILITY I.D. #

COUNTY

OF
PAGES
COPIED

Clopp or Kirsch

8-840127 ✓ 171

Tipton

Phillips 66

9-790825 ✓ 3 Files

Shelby

26



STATE OF TENNESSEE
DEPARTMENT OF HEALTH AND ENVIRONMENT
SOUTHWEST TENNESSEE REGIONAL OFFICE
295 SUMMAR AVENUE
JACKSON, TENNESSEE 38301-3984

December 19, 1989

Mr. Charles H. Van Tilburg
Kirsch (Cooper Industries)
1111 North Hope St.
Covington, TN 38019

Re: Closure of Underground Storage Tank
Clopay Corporation, Covington, TN
Facility ID #8-840127

Dear Mr. Van Tilburg:

The Division of Superfund's Underground Storage Tank Program has received the analytical results of the soil samples taken during the closure of the underground storage tanks located at the above referenced facility. Upon review, it appears that all appropriate measures have been taken to assess the potential petroleum contamination related to these tanks. At this time, the Division does not see the necessity for further investigation or enforcement, but will reserve the right to require additional effort if evidence of contamination arises in the future.

If you have any questions or comments, please call me at (901) 423-6600.

Sincerely,

Lisa Craig, Geologist
Underground Storage Tank Program
Division of Superfund

LC/82079354

cc: Larry Ledford, DSF-UST, Nashville
DSF-UST, Jackson, File



KIRSCH

RECEIVED

DEC 18 1989

December 13, 1989

Mr. Terry Cothron, Director
Division of Ground Water Protection
Tenn. Dept. of Health & Environment
150 Ninth Avenue North
Nashville, Tn. 37219-5404

Dear Mr. Cothron:

This letter is to notify you that on November 14-15, 1989, the only underground storage tank located at this facility was removed from the ground. The tank was crushed on site and then in accordance with Kirsch policy was sent to the Hazardous Waste Facility located in Emelle, Alabama.

Soil samples were taken by our contractor and an outside environmental consulting group. The sample results accompany this letter.

Should you have any questions you may contact me at 901-476-1111, Ext. 639. I very much appreciated working with Lisa E. Craig and the rest of your staff in this matter. Their professionalism and concern to help were very evident.

Respectfully,

KIRSCH

Charles H. Van Tilburg
Project Engineer

CHVT/tr
Enclosure

cc: Lisa E. Craig
Dave Richeson
Michael Bird
Henry Froning

1111 North Hope Street
Covington, Tennessee 38019
(901) 476-1111

TANK EXCAVATION ENVIRONMENTAL TESTING AND CONSULTING, INC.

SAMPLE RESULTS

ORGANIC ANALYSIS DATA SHEET

CLIENT NAME : ARCHON

PROJECT # :
ANALYST : LS

SAMPLE ID(S) : KIRSCH/CLOPAY TANK
EXCAVATION

SAMPLE DATE : 11/15/89

DATE ARRIVED : 11/16/89

MATRIX : SOIL

FILE NAME : 1116-001.DOC

SAMPLE # : 1116-001

DATE ANALYZED : 11/16/89

METHOD (SW-846): 8020
5030

COMPOUND	SAMPLE RESULTS UNITS: (mg/kg)		METHOD DETECTION LIMIT: (mg/kg)
ETC #	#1 NE TANK #1301	#2 SE TANK #1302	
Benzene	BDL	BDL	0.02
Toluene	BDL	BDL	0.02
Xylenes (Total)	BDL	BDL	0.03
Total BTX	BDL	BDL	0.02

ETC #	#3 SW TANK #1303	#4 NW TANK #1304	
Benzene	BDL	BDL	0.02
Toluene	BDL	BDL	0.02
Xylenes (Total)	BDL	BDL	0.03
Total BTX	BDL	BDL	0.02

BDE - BELOW DETECTION LIMIT

Witt & Pines

12/07/89 09:44

901 377 9139 HESS ENVIR. SERV

02

ENVIRONMENTAL TESTING AND CONSULTING, INC.
ORGANIC ANALYSIS DATA SHEET

CLIENT NAME : HESS ENVIRONMENTAL
SAMPLE ID(S) : SITE 612
SAMPLE DATE : 11/15/89
DATE ARRIVED : 11/15/89
MATRIX : SOIL
DATE ANALYZED : 11/15/89
METHOD (SW-846): 8020
5030

PROJECT # :
ANALYST : LS
FILE NAME : 1115-002.DOC
SAMPLE # : 1115-002

COMPOUND	SAMPLE RESULTS UNITS: (mg/kg)		METHOD DETECTION LIMIT: (mg/kg)
ETC #	#1 CP-SS1	#2 CP-SS2	
Benzene	BDL	BDL	0.01
Toluene	BDL	BDL	0.01
Xylenes (Total)	BDL	BDL	0.02
Total BTX	BDL	BDL	0.01

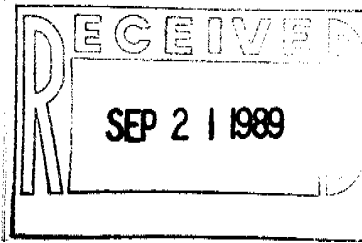
ETC #	#3 CP-SS3	#4 CP-SS4	
Benzene	BDL	BDL	0.01
Toluene	BDL	BDL	0.01
Xylenes (Total)	BDL	BDL	0.02
Total BTX	BDL	BDL	0.01

BDL - BELOW DETECTION LIMIT

W. I. King



Clopay Corporation • Household Products Division • 1111 Hope Street • Covington, Tennessee 38019 • (901) 476-1111 • Telex 53-3152



September 18, 1989

Terry Cothron, Director
Division of Ground Water Protection
Tennessee Dept. of Health & Environment
150 Ninth Avenue North
Nashville, TN 37219-5404

Dear Mr. Cothron:

We here at Kirsch, Division of Cooper Industries, are planning to remove a small 500-560 gallon under ground storage tank. The tank was used to store gasoline for use in the company small vehicles of Warwick Electronics. As Clopay Corporation did not use the tank and we here at Kirsch have no future plans to use the tank we will be removing the UST from the ground and request authorization for permanent closure at this time.

We are in contact with Lisa E. Craig of the Tennessee Dept. of Health and Environment, DSF-UST at 295 Summer Avenue, Jackson, Tennessee office who is assigned our district for UST abatement. We will closely coordinate all of our efforts with her.

Should you have any further questions please contact me at 901-476-1111, at ext. 639. I look forward to working with your department in this matter.

Respectfully,

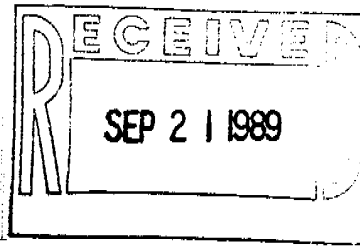
Charles H. Van Tilburg
Project Engineer

cc: Lisa E. Craig, State Health Environment ✓
Dave Richeson
Michael Bird
Henry Froning

CHVT/lld



Clopay Corporation • Household Products Division • 1111 Hope Street • Covington, Tennessee 38019 • (901) 476-1111 • Telex 53-3152



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Tennessee Dept. of Health & Environment
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Should you have any further questions please contact me at 901-476-1111, at ext. 639. I look forward to working with your department in this matter.

Respectfully,

Charles H. Van Tilburg
Project Engineer

cc: Lisa E. Craig, State Health Environment ✓
Dave Richeson
Michael Bird
Henry Froning

CHVT/ld

APPLICATION FOR PERMANENT CLOSURE OF UNDERGROUND STORAGE TANK SYSTEMS

Submit the following application for approval 30 days in advance of closure of your Underground Storage Tank System.

1. Facility I.D. Number: 8-840127
- Name of Facility: Clopav Corporation
Address: 1111 N. Hope Street
Covington, Tn. 38019
Phone: (901) 476-1111
3. Name of Owner/Operator: Clopav Corporation
Address: 1111 N. Hope Street
Covington, Tn. 38019
Phone: (901) 476-1111
4. Attach a site sketch showing the location of the tanks, lines and sampling points.
5. Type of Closure: Removal XX Closure in place _____
6. If tank is to be closed in place, describe the cleaning method and type of fill to be used. Tank is to be removed.

7. Soil and/or ground water samples must be collected to determine if leakage or spillage has occurred. A minimum of four (4) soil samples must be collected. If the tanks have been removed, the samples should be taken in the bottom of the 4 corners of the pit. If the tanks are closed in place, four (4) soil borings should be advanced to the bottom of the pit and samples collected from that level. Analytical analysis for the following parameters should be done based on the type of product stored. Mark the type of analysis that will be performed.

FOR TANKS STORING GASOLINE:

Benzene, Toluene, Xylene (BTX): X - Open Pit Sampling

FOR TANKS STORING ALL OTHER HYDROCARBONS:

Total Petroleum Hydrocarbons: _____

CHEMICALS TANKS:

Analysis of substance stored: _____

APPROVED
Underground Storage Tank Program
By Doc Gay Date 9-21-89

8. Name of the laboratory where samples will be sent. (This lab must be certified by the Tennessee Division of Water Supply or similar agency in another state.) See attached list.

ETC Environmental Testing & Consulting, Inc.
2924 Walnut Grove Rd. ; Memphis, Tn. 38111

9. Name of Company/Person performing the closure and date scheduled:

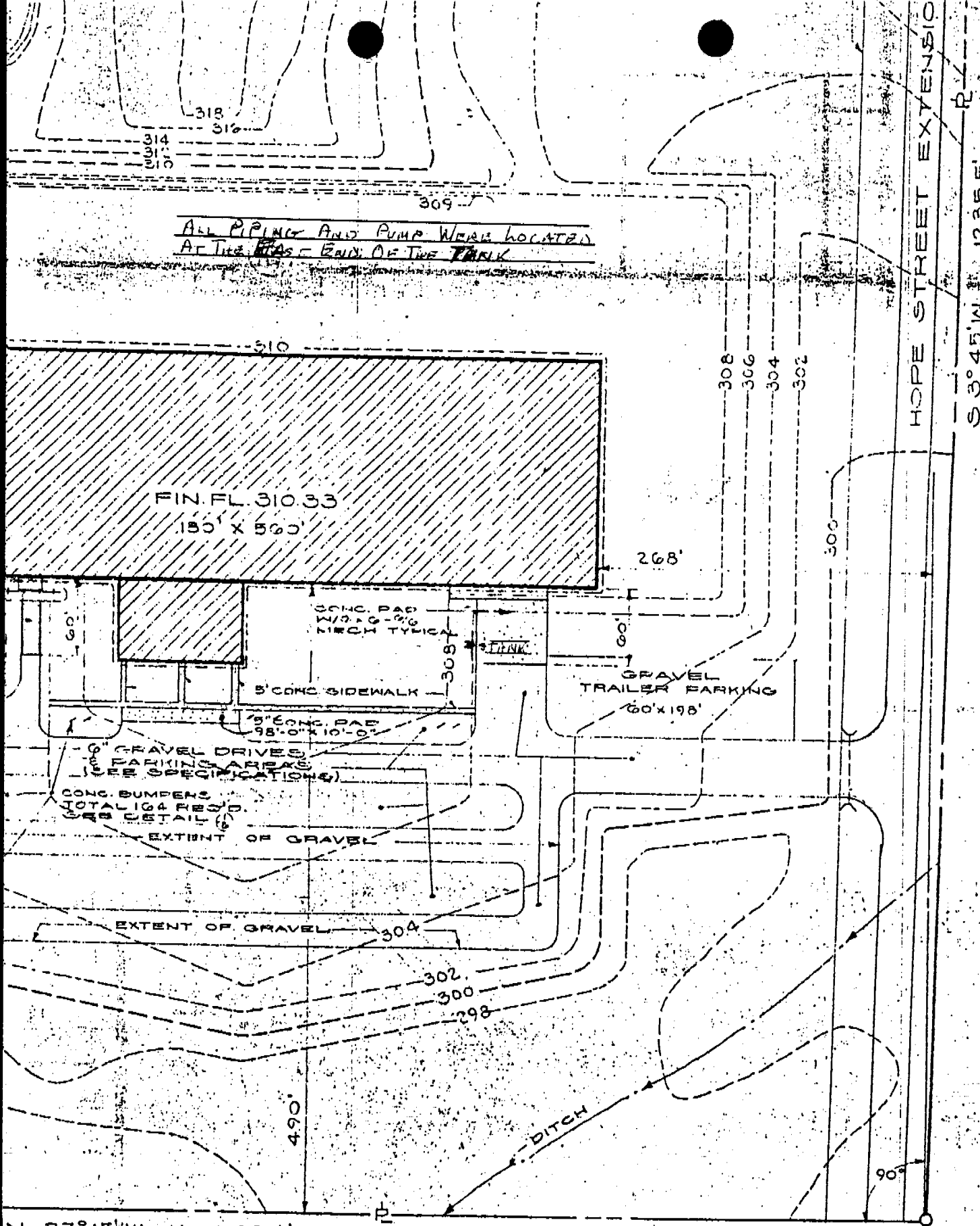
Hess Environmental Services, Inc.

Memphis, Tn.

Mr. Jeff Bennett

(PLEASE SIGN)

I, Charles A. Van Alken, (DATE) SEPT 15, 1989 agree to report the results of the analytical samples collected in regard to this closure within 30 days of receipt from the laboratory.



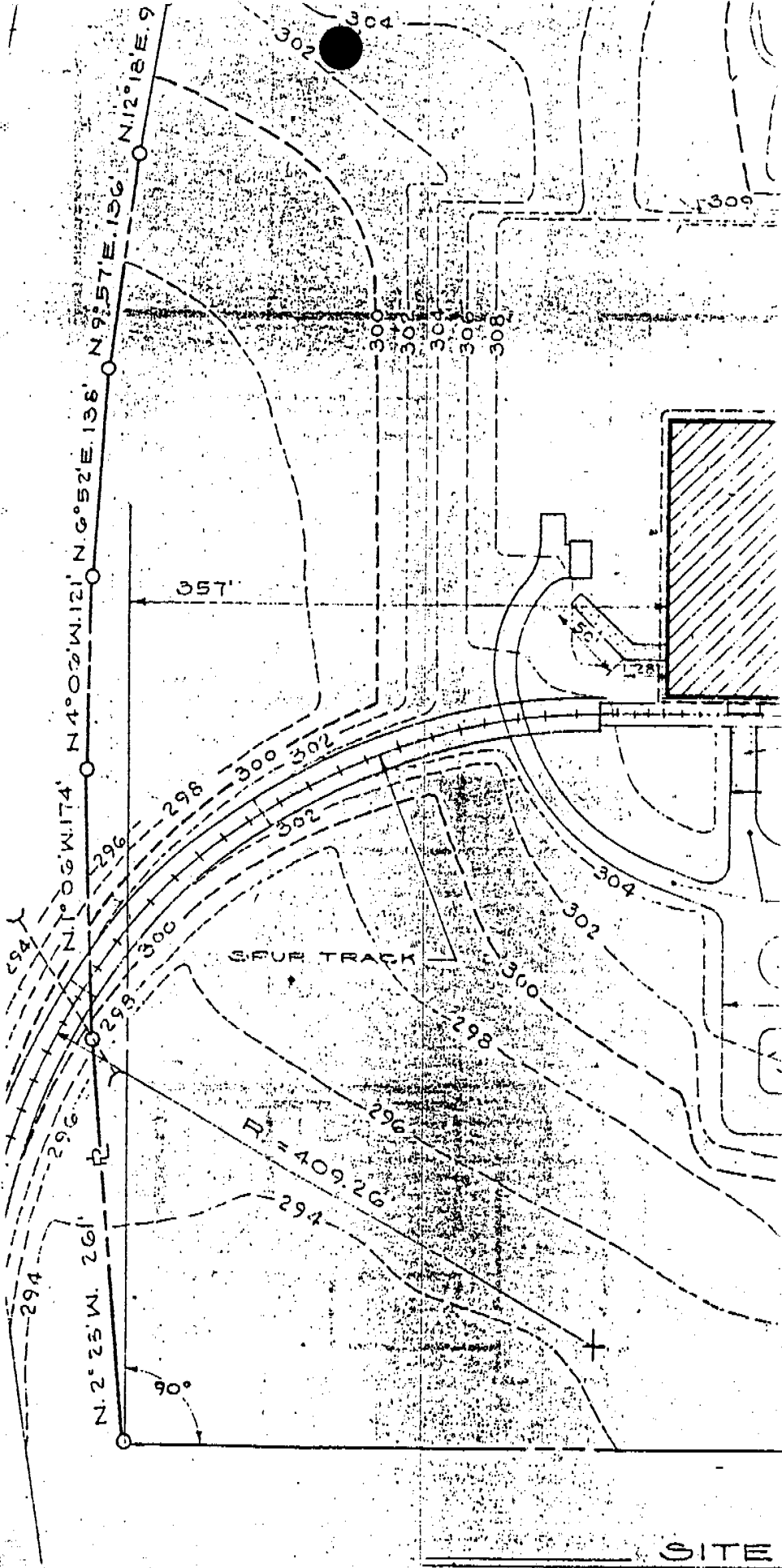
N. 87° 15' W 1189.4'

PLAN ————— 1" = 100'

MICAL PLOT PLAN (SHEET ME-1)

NOTE:

GRADES SHOWN ARE
FINISHED CONTOURS
AS ESTABLISHED BY
PREVIOUS GRADING
CONTRACT.



NOTE: SEE KEY PLAN
FOR MASONRY SCREEN
WALLS (ALTERNATE "4")

NOTE: SEE ALSO MECHA